

Date: Wednesday, 5/7/2008 9:51:04 AM  
 User: Chantal Lavoie

## Process Sheet

<b>Customer</b>	: CU-DAR001 Dart Helicopters Services		<b>Drawing Name</b>	: DART 13-MAN 3-POINT SHOULDER HARNESS KIT		
<b>Job Number</b>	: 39085					
<b>Estimate Number</b>	: 13250					
<b>P.O. Number</b>	:			<b>Part Number</b>	: D412702041A	
<b>This Issue</b>	: 5/7/2008		<b>S.O. No.</b>	: IIN D412-702 REV E		
<b>Prsh Rev.</b>	: NC			<b>Project Number</b>	: N/A	
<b>First Issue</b>	: / /		<b>Type</b>	: SMALL /MED FAB		
<b>Previous Run</b>	:			<b>Drawing Revision</b>	: E	
<b>Written By</b>	:			<b>Material</b>	:	
<b>Checked &amp; Approved By</b>	: JVD 08.5.07			<b>Due Date</b>	: 5/14/2008	
<b>Comment</b>	: Est Rev:A 08-03-31 now at chg002 ECN1150 DD verified by:					

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :	
1.0	DC	DOCUMENT CONTROL	
		Comment: DOCUMENT CONTROL Photocopy bluefile & type labels per PPP D412-702-041A CHG002	JLD 08/05/08 08.5.07
2.0	D412702059	Grommet	
		Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s) GROMMET KIT batch: 38302	AS 08/05/08 (x1)
3.0	D412702101A	Harness Assembly	
		Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s) Harness Assembly batch: 34223	AS 08/05/07 (x1)
4.0	D412702103A	Harness Assembly	
		Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s) Harness Assembly batch: 34224	AS 08/05/07 (x1)
5.0	D412702105A	Harness Assembly	
		Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s) Harness Assembly batch: 34225	AS 08/05/07 (x1)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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## **Process Sheet**

**Customer:** CU-DAR001 Dart Helicopters Services

**Drawing Name:** DART 13-MAN 3-POINT SHOULDER HARNESS KIT

Job Number: 39085

**Part Number:** D412702041A

Job Number:



Seq. #:	Machine Or Operation:	Description :
6.0	D412702107A	HARNESS ASSEMBLY
		
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s) HARNESS ASSEMBLY batch: B34226	AS 08/05/07 (X)
7.0	D412702109A	HARNESS ASSEMBLY
		
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s) HARNESS ASSEMBLY batch: B34227	AS 08/05/07 (X)
8.0	D412702111A	HARNESS ASSEMBLY
		
	Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s) HARNESS ASSEMBLY batch: B39087	AS 08/05/08 (X)
9.0	D412702113A	HARNESS ASSEMBLY
		
	Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s) HARNESS ASSEMBLY batch: B39088	New Batch: not comp yet AS 08/05/08 (X)
10.0	D412702115A	HARNESS ASSEMBLY
		
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s) HARNESS ASSEMBLY batch: B39089	New AS 08/05/08 (X)
11.0	D412702117A	HARNESS ASSEMBLY
		
	Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s) HARNESS ASSEMBLY batch: B39090	New AS 08/05/08 (X)
12.0	D35421	Bracket
		
	Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s) BRACKET batch: 38296	AS 08/05/07 (X)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DART 13-MAN 3-POINT SHOULDER HARNESS KIT

Job Number: 39085

Part Number: D412702041A

Job Number:



Seq. #:	Machine Or Operation:	Description :
13.0	D35711	Guide
	Comment: Qty.: 7.0000 Each(s)/Unit Total : 7.0000 Each(s)	AS 08/05/07 (X)
	GUIDE batch: B38299	
14.0	D35713	Guide
	Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)	AS 08/05/07 (X)
	GUIDE batch: B31869	
15.0	D3572041	Guide Assembly
	Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)	AS 08/05/07 (X)
	GUIDE ASSEMBLY batch: 38300	
16.0	D3578041	Doubler
	Comment: Qty.: 12.0000 Each(s)/Unit Total : 12.0000 Each(s)	AS 08/05/07 (X)
	DOUBLER batch: B37309	
17.0	D3610041	Bracket
	Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)	AS 08/05/07 (X)
	BRACKET batch: B38301	
18.0	D36181	CAP
	Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)	AS 08/05/07 (X)
	CAP batch: B32426	
19.0	AN410A	Bolt
	Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)	AS 08/05/07 (X)
	Bolt batch: M105442	

Dart Aerospace Ltd

W/I/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Job Number: 39085

Part Number: D412702041A

Job Number:



Seq. #:	Machine Or Operation:	Description :
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20.0 AN416A Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Bolt

batch: M19278

AS 08/05/07 (x)

21.0 AN425A BOLT



Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s)

BOLT

batch: M164438

AS 08/05/07 (x)

22.0 AN444A Bolt



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

bolt

batch: M164806

AS 08/05/07 (x)

23.0 MS24693S274 Screw



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Screw

batch: M104214

AS 08/05/07 (x)

24.0 MS24694S56 SCREW



Comment: Qty.: 3.0000 Each(s)/Unit Total : 3.0000 Each(s)

SCREW

batch: M164407

AS 08/05/07 (x)

25.0 MS24694S58 Screw



Comment: Qty.: 10.0000 Each(s)/Unit Total : 10.0000 Each(s)

Screw

batch: M11735x4 M104407x4

AS 08/05/07 (x)

26.0 MS24694S60 Screw



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Screw

batch: M104407

AS 08/05/07 (x)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Job Number: 39085		Part Number: D412702041A
Job Number:		
Seq. #:	Machine Or Operation:	Description :
27.0	AN960JD416	Washer
Comment: Qty.: 26.0000 Each(s)/Unit Total : 26.0000 Each(s) Washer batch: M107321		AS 08/05/07 (xi)
28.0	AN960JD416L	Washer
Comment: Qty.: 4.0000 Each(s)/Unit Total : 4.0000 Each(s) Washer batch: M107008		AS 08/05/07 (xi)
29.0	MS21042L4	Nut
Comment: Qty.: 12.0000 Each(s)/Unit Total : 12.0000 Each(s) Nut batch: M1060051		AS 08/05/07 (xi)
30.0	CR321244	Cherry Rivet
Comment: Qty.: 24.0000 Each(s)/Unit Total : 24.0000 Each(s) Cherry Rivet batch: M107715		AS 08/05/07 (xi) BATCH was in comp.
31.0	QC4	INSPECT 100% KITS FOR COMPLETENESS
Comment: INSPECT 100% KITS FOR COMPLETENESS		AS 08/05/08 (xi)
32.0	PACKAGING 1	PACKAGING RESOURCE #1
Comment: PACKAGING RESOURCE #1 Identify and pack for shipping as per PPP D412-702-041A CHG002 Location: _____ PPP Rev: _____ Rev A		AS 08/05/08 (xi)
33.0	QC21	FINAL INSPECTION/W/O RELEASE
Comment: FINAL INSPECTION/W/O RELEASE		AS 08/05/08 (xi)
Job Completion		MF 08-05-08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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## CUSTOMER RETURN

Initiator: Dale Trepianer  
 Company: Windwind Maintenance Inc.

Date: June 26/08  
 Invoice #: 6518  
 Order Entry #: 6043

Phone No. \_\_\_\_\_

Attach Copy of DHS Return Authorization # \_\_\_\_\_

Reason for return: NCR 08-059

Buckles are not releasing when button is pressed.

Receiving: 8/2/14

Date Received: Freight Company: FREDRY

Prepaid Collect

#	Part #	Batch #	Description	Distribute to QC	
				Advise QA	Date:
1	D412-702-041A (Harnesses only)	B39085	13-Man Shoulder Harness	DOOR	8/11/14
2	D412-702-041B (Kit only)	B32759	only the kit was returned from the customers replacement shipment.		
			REFERENCE ONLY		

Condition of packaging: G.W.D Photograph required: yes no

Paperwork attached: P/S \_\_\_\_\_ Invoice \_\_\_\_\_ ARC \_\_\_\_\_ Docs \_\_\_\_\_ Other Return Adr.

## QC:

Quarantine: Location: \_\_\_\_\_

Condition of Part: harnesses Scrap / k + go!

Inspect: Initial: J

#	Part #	Batch #	QC Comments	QC Approval	
				Initial	W/O #
1	D412-702-041A (Harnesses only)	B39085	Return harnesses do supplier. They are scrap.	J	40564
2	D412-702-041B (Kit only)	B32759	only the kit was returned from the customers replacement shipment.	J	40564

## QA Coordinator:

Advise GM as to findings: Initial: \_\_\_\_\_ Date: \_\_\_\_\_

Comments:

Issue credit: yes no

Invoice Amount: \_\_\_\_\_

Less Replacement: \_\_\_\_\_

Restock Fee: \_\_\_\_\_

Freight: \_\_\_\_\_

Net Credit: \_\_\_\_\_

GM Approval: \_\_\_\_\_

Date: \_\_\_\_\_

DHS  Customer

QA: Enter into Q-Pulse with reason for return & File original. Signed: \_\_\_\_\_ Date: \_\_\_\_\_

Copy of Customer Return to stay with work orders and another copy to be filed with customer credit